

RECEIVED  
CENTRAL FAX CENTER

OCT 06 2006

**LARSON • NEWMAN**

Intellectual Property Law

5914 West Courtyard Drive, Suite 200

Austin, TX • 78730

Phone: 512-439-7100

Fax: 512-439-7199

**FACSIMILE COVER SHEET**

DATE: October 6, 2006  
TO: Examiner Ngoc V. DINH FAX NO.: 571-273-8300  
USPTO GPAU 2189  
FROM: Ryan S. Davidson  
Reg. No. 51,596  
RE: **RESPONSE TO FINAL OFFICE ACTION**

U.S. APP NO.: 09/963,861  
FILING DATE: September 26, 2001  
APPLICANTS: Michael FRANK, et al.  
ATTY DKT NO.: ATI.0100580 (1376-0100580)  
TITLE: SYSTEM FOR HANDLING MEMORY REQUESTS AND METHOD  
THEREOF  
NO. OF PAGES (INCL. COVER SHEET): 9

**Attached please find:**

- ☒ PTO/SB/21 Transmittal Form (1 pg)
- ☒ Response to Final Office Action (7 pgs)

**CONFIDENTIALITY NOTE**

LARSON  
NEWMAN  
ABEL  
POLANSEY &  
WHITE, LLP

*The pages accompanying this facsimile transmission contain information from the law office of Larson Newman Abel Polansky & White, LLP, and are confidential and privileged. The information is intended to be used by the individual(s) or entity(ies) named on this cover sheet only. If you are not the intended recipient be aware that reading, disclosing, copying, distribution or use of the contents of this transmission is prohibited. Please notify us immediately if you have received this transmission in error at the number listed above and return the document to us via regular mail.*

OCT 06 2006

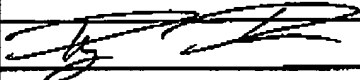
PTO/SB/21 (09-04)

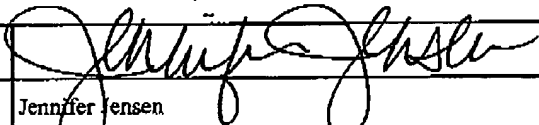
Approved for use through 07/31/2009. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |                        |                            |
|---|------------------------|----------------------------|
| <b>TRANSMITTAL<br/>FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     | 09/963,861                 |
|   | Filing Date            | September 26, 2001         |
|   | First Named Inventor   | Michael FRANK              |
|   | Art Unit               | 2189                       |
|   | Examiner Name          | Ngoc V. DINH               |
|   | Attorney Docket Number | ATI.0100580 (1376-0100580) |
| Total Number of Pages in This Submission  |                        | 8                          |

| ENCLOSURES (Check all that apply)  |   |  |
|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached   | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers  | <input type="checkbox"/> After Allowance Communication to TC   |
| <input checked="" type="checkbox"/> Amendment/Reply<br><input checked="" type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)   | <input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement  | <input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD                                   | <input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below):             |
| <input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | Remarks<br><br>CUSTOMER NO.: 34456  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |                 |
|--|---|-----------------|
| Firm Name                                  | LARSON NEWMAN ABEL POLANSKY & WHITE, LLP  |                 |
| Signature                                  |  |                 |
| Printed name                               | Ryan S. Davidson  |                 |
| Date                                       | 6 October 2006  | Reg. No. 51,596 |

| CERTIFICATE OF TRANSMISSION/MAILING   |   |                      |
|---|---|----------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |   |                      |
| Signature   |  |                      |
| Typed or printed name   | Jennifer Jensen   | Date October 6, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

OCT. 6. 2006 1:43PM

LNAPW 512-439-7199

RECEIVED  
CENTRAL FAX CENTER NO. 9202 P. 3

OCT 06 2006

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Michael FRANK, et al.

Title: SYSTEM FOR HANDLING MEMORY REQUESTS AND METHOD THEREOF

App. No.: 09/963,861 Filed: September 26, 2001

Examiner: Ngoc V. DINH Group Art Unit: 2189

Customer No.: 34456 Confirmation No.: 1604

Atty. Dkt. No.: ATL0100580 (1376-0100580)

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

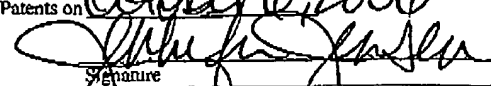
**RESPONSE TO FINAL OFFICE ACTION**

Dear Sir:

In response to the Final Office Action mailed August 9, 2006, the Applicants respectfully request favorable reconsideration of the above-identified patent application in view of the following amendments and remarks, which are believed to place the above-identified patent application in condition for allowance or in better form for consideration on appeal.

Claim Amendments begin on page 2.

Remarks begin on page 6.

|  |  |
|--|--|
| CERTIFICATE OF TRANSMISSION/MAILING  |  |
| I hereby certify that this correspondence is being transmittted to the USPTO or deposited with the United States Postal Service with sufficient postage on first class mail in an envelope addressed to the Commissioner for Patents on <u>October 6, 2006</u> |  |
| Jennifer Jensen  |  |
| Typed or Printed Name  | Signature  |